PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007 OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number

TRANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 2983/3									
DESIGNATED/ELECTED CONCERNING A SUBMISSION	U.S. APPLICATION NO (Aking vn. seed) CFR 1.5)									
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
162004/000273	25 MAR 2004	16 HAR 2003								
TITLE OF INVENTION INTERACTIVE	AUTOMATED ARTICLE	DISPENSING SYSTEM								
APPLICANT(S) FOR DO/EO/US POLINER.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
This is a FIRST submission of Items concerning a submission under 35 U.S.C. 371.										
2 This is a SECOND or SUBSEQUENT	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. The US has been elected (Article 31).	The US has been elected (Article 31).									
s A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. is attached hereto (required only if not communicated by the International Bureau).										
b. has been communicated by	b. has been communicated by the International Bureau.									
c. is not required, as the appli	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. An English language translation of th	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. Is attached hereto.	a. Is attached hereto.									
b has been previously submi	b has been previously submitted under 35 U.S.C. 154(d)(4).									
7. Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a. are attached hereto (requi	a. are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated	b. have been communicated by the International Bureau.									
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. have not been made and	d. have not been made and will not be made.									
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. An English language translation of th Article 36 (35 U S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or information included:									
11. An Information Disclosure Statement	under 37 CFR 1 97 and 1.98.									
12. An assignment document for recording	ng A separate cover sheet in compliance with	h 37 CFR 3.28 and 3 31 is included.								
13. A preliminary amendment.										
14. An Application Data Sheet under 37 (DFR 1.76.									
15. A substitute specification.										
16. A power of attorney and/or change of	address letter.									
17. A computer-readable form of the sequ	uence listing in accordance with PCT Rule 13	3fer.2 and 37 CFR 1 821- 1.825.								
18. A second copy of the published Intern	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. A second copy of the English languag	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. Nother items or information: INTER	Other items or information: INTERNATIONAL SEARCH REPORT									

This collection of information is required by 37 CFR 1.414 and 1 491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

JC20 Rec'd PCT/PTO 2 6 SEP.2003

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007 OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Under	Under the Paperwork Reduction Act of 1995, no persons are required to respond to a conscious of months. NERVICATION NO. (1995) WILLIAM (1995) APPLICATION NO.		TION NO	ATTORNEY'S DOCKET NUMBER				
U.S. APPILICATI	APPLICATION NO. (HIKNOW), SEP 37/CFR 1 5) INTERNATIONAL APPLICATION NO. 1 () 004/00273			2983/3				
						Appl	icant use	Office use only
	ng fees are submitted:				\$300.00	\$	300	
a) Basic na			\$200.00			\$	200	
	amination fee \$ 100 ; \$ 100; \$500.00			\$	100			
	L) Colored to				\$	(500)		
	TOTAL OF ABOVE CAL			cludi	\$1000.00 ng sequence			
licting or cor	nputer program listing file of sheets of paper or fract	ed in an ei	ECHOURC MEDICITY). THE 100 IO C	250 f	or each			
Total Sheets	Extra sheets	Numbe	Number of each additional 50 or fraction thereof (round up to a whole number)					
- 100 =	· /50 =				x \$250.00	\$		
Surcharge of \$1:	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							
CLAIMS	NUMBER FI	ED	NUMBER EXTRA		RATE	\$		
Total claims		- 20 =		×	\$50.00	\$		
Independent dai				х	\$200.00	\$		
				+	\$360.00	\$		
	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$350.00 TOTAL OF ABOVE CALCULATIONS =						600	
Applicant of	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced				\$	306		
by ½.					\$	300		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest					s			
claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE =						\$	300	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied					\$			
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED						\$	300	
						M	MINITE	ş
Amount to be refunded: Amount to be charged						111		\$
Amount to be charged								<u> </u>
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. <u>06-2146</u> in the amount of \$ <u>500</u> to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. Account No. Occoding. Adupticate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where	an appropriate time lim	it under 3	or CFR 1.495 has not been me ation to pending status.	et, a p	etition to reviv	re (37	CFR 1.137(a) or (b)) must be filed
	RRESPONDENCE TO:	or Uhbuo			/	1~		
Mac	Mark M. Friedman SIGNATURE							
						١. ﴿	RIEDMAN	
0,0	C/O Polkinghorn Good Clorin Way Upper Marlbore, MD 2077-2 REGISTRATION NUMBER							
Van	er Marlboro	MI	LEFTOS C		<u>33,883</u>			
177	REGISTRATION NUMBER							